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LIE STAP	TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
ECRM PTO-1390		CDM 200-7
I TO ANICHTITAL LELLER	TO THE UNITED STATES	SPM-290-A U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	ng/529192
CONCERNING A FILI	NG UNDER 35 U.S.C. 371	077 527172
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP98/05982	18.09.1998	06.10.1997
	TO THE PROPERTY OF SHE	STRATES
METHOD AND DEVICE F	OR SURFACE-TREATING SUE	e Ny avid nut
APPLICANT(S) FOR DO/EO/US Thomas JUNG, Claus-	Peter KLAGES	
Thomas Jone, Claus	s Designated/Elected Office (DO/EO/US) the follo	wing items and other information:
	as concerning a filing under 35 U.S.C. 371.	or simpletel
1. X This is a FIRST submission of item	INT submission of items concerning a filing under	35 U.S.C. 371.
This express request to begin hadden examination until the expiration of	the applicable time limit set in 35 U.S.C. 371(b) and the applicable time limit set in 35 U.S.C. 371(b) and the 19th many set in 35 U.S.C. 371(b) and the 19th many set in 35 U.S.C. 371(b) many set in 35 U.S.C. 371(b) many set in 35 U.S.C. 371(b) and 35 U.S.C. 371(b) and 35 U.S.C. 371(b) and 35 U.S.C. 371(b) and 37 U.S.C. 3	d PCT Articles 22 and 39(1).
A Droper Demand for International	Preliminary Examination was made by the 17th in	जाता महात वाद व्यवस्था वाद्या वाद वाद वाद वाद वाद वाद वाद वाद वाद वा
Ann	olication as filed (35 U.S.C. 371(c)(2))	grand Disposit)
a is transmitted herewith	(required only if not transmitted by the interi	iational Bulcau).
b. X has been transmitted b	y the International Bureau.	siving Office (RO/US).
c. is not required, as the	application was filed in the United States Rece	2))
6. X A translation of the International	al Application into English (35 U.S.C. 371(c)(- 10 (35 H S.C. 371(c)(3))
7. Amendments to the claims of the	ne International Application under PCT Article	motional Bureau)
a. are transmitted herewi	th (required only if not transmitted by the Inte	Illational Durway.
b. have been transmitted	by the International Bureau.	dments has NOT expired.
	nowever, the time limit for making such amend	aliena na 1761 espain
d. have not been made a	nd will not be made.	0.001(-)(2))
8. A translation of the amendmen	ts to the claims under PCT Article 19 (35 U.S.	(C. 3/1(c)(3)).
9. X An oath or declaration of the in	ventor(s) (35 U.S.C. 371(c)(4)). (unsign	gned)
10 Fill A tempolation of the annexes to	the International Preliminary Examination Re	port under PCT Article 36
10. X A translation of the annexes to (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern docum	ent(s) or information included:	
Items 11. to 10. Delow concern details	tement under 37 CFR 1.97 and 1.98.	
11. An information Disclosure out		and a second 2.21 is included
12. An assignment document for r	ecording. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.
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13. X A FIRST preliminary amendm		
A SECOND or SUBSEQUEN	T preliminary amendment.	·
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14. A substitute specification.		
15. A change of power of attorney	and/or address letter.	
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16. X Other items or information:	Certificate of Translat	ion
	Associate Power of Attor	rney
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nex US.II, page		s Guide - Volume II - Natio	nal Chapter –	`-		
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APPLIES I JON 1995 (a tho	DEPT OF THE	RNATIONAL APPLICATION NO. PCT/EP98/05982		5	SPM-290-	-A
775		CT/EP30/03202		CALC	ILATIONS	PTO USE ONLY
Neither international nor international	wing fees are submitted: FEE (37 CFR 1.492 (a) (ional preliminary examinatil search fee (37 CFR 1.445) al Search Report not prepare	(a)(2)) paid to USPTO ed by the EPO or JPO	\$970.00			
International pr	eliminary examination fee (ernational Search Report pr	(37 CFR 1.482) not paid to epared by the EPO or JPO	\$840.00			
International pr	reliminary examination fee and search fee (37 CFR 1.445	(37 CFR 1.482) not paid to US: (a)(2)) paid to USPTO	. '	,		
II - I - i	IN BUT CHILLIA DI DATORIO CE	paid to USPTO (37 CFR 1.482) PCT Article 33(1)-(4)				And the second of the second o
International p		paid to USPTO (37 CFR 1.482 Article 33(1)-(4)		<u> </u>		
	ENTER APPROP	RIATE BASIC FEE AN		\ <u>s</u>	840	00
Surcharge of \$130 months from the e	.00 for furnishing the oath arliest claimed priority date			s	130	.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE X \$18.00	5	3.6	.00
Total claims	22-20 =	2	X \$78.00	5		
ndependent claims	1 - 3 =	0	+ \$260.00	 5 -		
MULTIPLE DEPI	ENDENT CLAIM(S) (if applic	cable)		5	1,006	.00
	TOTAL	OF ABOVE CALCULA	11010	s		
Reduction of 1/2	for filing by small entity, if Note 37 CFR 1.9, 1.27, 1	applicable. A Small Entity Star .28).				
(Mast mas 1)		SUB	FOTAL =	S	1,006	.00
	ca 20 00 for furnishing the	English translation later than te (37 CFR 1.492(f)).	20 30	S		
months from the	earliest claimed priority dat		+			00
		TOTAL NATION	IAL FEE =	<u> </u>	1,006	. 00
Fee for recording	the enclosed assignment (2) an appropriate cover sheet	37 CFR 1.21(h)). The assignme (37 CFR 3.28, 3.31). \$40.00 pc				
		TOTAL FEES EN	CLOSED :	= S	1,000	
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					charged	\$
a. X A che	ck in the amount of \$1.	006.00 to cover the ab				was the above f
	charge my Deposit Accounting the	31010304.				
c. X The Coverp	Commissioner is hereby auth ayment to Deposit Account	norized to charge any additiona No. <u>25-0115</u> . A dupli	cate copy of this	sheet is	enclosed.	<u>-</u> .
NOTE: Wh 1.137(a) or (ere an appropriate time li b)) must be filed and gran	mit under 37 CFR 1.494 or 1. ted to restore the application	495 has not bee to pending stat	en met, s tus.	petition to re	evive (37 CFR
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	ew R. Basile G & BASILE, P.	С.				
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		HOWARD				

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EXPRESS MAIL LABEL NO.:

Attorney's Docket: SPM-290-A Box PATENT APPLICATION Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

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MARSHALL G. MACFARLANE

Enclosed please find an application for U.S. Patent as identified below.

Inventor:

Thomas JUNG and Claus-Peter KLAGES

Invention:

METHOD AND DEVICE FOR SURFACE-TREATING

SUBSTRATES

and including: Postcard; Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C.371; English translation of Application including Abstract, Specification, and claims; 2 sheets of informal drawings; Certificate of Translation; English translation of the annexes; Combined Declaration and Power of Attorney (unsigned); Associate Power of Attorney; and a Preliminary Amendment.

Filing Fee:

\$1,006.00

Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account No. 25-0115.

Very truly yours,

YOUNG & BASILE, P.C.

Darlene P. Condra

DPC/cmp

Enclosures

09/529192

528 Rec'd PCT/PTO 0 6 APR 2000



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April 3, 2000

Re: 1811-76216

SOUND & BASILE, P.C.

To Whom It May Concern:

This is to certify that a professional translator on our staff who is skilled in the German language translated the enclosed Method and device for surface-treatment of substrates from German into English.

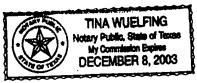
We certify that the attached English translation conforms essentially to the original German language.

Kim Vitray

Operations Manager

Subscribed and sworn to before me this 3 day of APRIL

2000.



Tina Wuelfing Notary Public

My commission expires: December 8, 2003

P.O. Box 4828 Austin, Texas 78765

ALL LANGUAGES

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